Status of claims

What is claimed is:

- 1. (Original) A thermoconductive curable liquid polymer composition comprising:
 - (A) a curable liquid polymer;
 - (B) a filler made from a thermally-elongatable shape memory alloy; and
 - (C) a thermoconductive filler, with the proviso that component (C) differs from component (B).
- 2. (Original) The thermoconductive curable liquid polymer composition of claim 1, where component (B) has a coil shape.
- 3. (Original) The thermoconductive curable liquid polymer composition of claim 1, where component (B) comprises a Cu-Zn-Al type memory alloy filler, and component (C) comprises an alumina.
- 4. (Original) The thermoconductive curable liquid polymer composition of Claim 1, wherein said component (A) is a curable liquid epoxy resin.
- 5. (Original) The thermoconductive curable liquid polymer composition of claim 1, where component (A) comprises a curable liquid silicone.
- 6. (Original) The thermoconductive curable liquid polymer composition of claim 5, where the curable liquid silicone is a liquid silicone composition curable by means of an addition reaction.
- 7. (Original) The thermoconductive curable liquid polymer composition of claim 6, where component (A) comprises:
 - (a) 100 parts by weight of a liquid organopolysiloxane having at least two alkenyl groups per molecule;

- (b) 0.001 to 100 parts by weight of a liquid organopolysiloxane having at least two silicon-bonded hydrogen atoms per molecule; and
- (c) a hydrosilylation reaction metal catalyst, which in terms of weight units contains metal atoms in an amount of 0.01 to 1,000 ppm based on the weight of the composition.
- 8. (Currently Amended) The thermoconductive curable liquid polymer composition of claim 1, where the component (A) is <u>contained present</u> in an amount of 2.0 to 70 wt%, the component (B) is <u>contained present</u> in an amount of 0.01 to 30 wt%, and the component (C) is <u>contained present</u> in an amount of 30 to 98 wt% in the composition of the invention.
- 9. (Currently Amended) The thermoconductive curable liquid polymer composition of claim 1, where the component (A) is <u>contained present</u> in an amount of 5.0 to 50 wt%, the component (B) is <u>contained present</u> in an amount of 0.1 to 20 wt%, and the component (C) is <u>contained present</u> in an amount of 50 to 95 wt% in the composition of the invention.
- 10. (Currently Amended) Use of the thermoconductive curable liquid polymer composition of any of claims 1 to 9 as an adhesive agent or a coating agent for a semiconductor device.
- 11. (Currently Amended) A semiconductor device having a semiconductor element glued or coated with the thermoconductive curable liquid polymer composition as claimed in any of claims from 1 to 9.
- 12. (New) Use of the thermoconductive curable liquid polymer composition of claim 2 as an adhesive agent or a coating agent for a semiconductor device.
- 13. (New) Use of the thermoconductive curable liquid polymer composition of claim 3 as an adhesive agent or a coating agent for a semiconductor device.
- 14. (New) Use of the thermoconductive curable liquid polymer composition of claim 4 as an adhesive agent or a coating agent for a semiconductor device.

- 15. (New) Use of the thermoconductive curable liquid polymer composition of claim 5 as an adhesive agent or a coating agent for a semiconductor device.
- 16. (New) Use of the thermoconductive curable liquid polymer composition of claim 6 as an adhesive agent or a coating agent for a semiconductor device.
- 17. (New) Use of the thermoconductive curable liquid polymer composition of claim 7 as an adhesive agent or a coating agent for a semiconductor device.
- 18. (New) Use of the thermoconductive curable liquid polymer composition of claim 8 as an adhesive agent or a coating agent for a semiconductor device.
- 19. (New) Use of the thermoconductive curable liquid polymer composition of claim 9 as an adhesive agent or a coating agent for a semiconductor device.
- 20. (New) A semiconductor device having a semiconductor element glued or coated with the thermoconductive curable liquid polymer composition as claimed in claim 2.
- 21. (New) A semiconductor device having a semiconductor element glued or coated with the thermoconductive curable liquid polymer composition as claimed in claim 3.
- 22. (New) A semiconductor device having a semiconductor element glued or coated with the thermoconductive curable liquid polymer composition as claimed in claim 4.
- 23. (New) A semiconductor device having a semiconductor element glued or coated with the thermoconductive curable liquid polymer composition as claimed in claim 5.
- 24. (New) A semiconductor device having a semiconductor element glued or coated with the thermoconductive curable liquid polymer composition as claimed in claim 6.
- 25. (New) A semiconductor device having a semiconductor element glued or coated with the thermoconductive curable liquid polymer composition as claimed in claim 7.
- 26. (New) A semiconductor device having a semiconductor element glued or coated with the thermoconductive curable liquid polymer composition as claimed in claim 8.
- 27. (New) A semiconductor device having a semiconductor element glued or coated with the thermoconductive curable liquid polymer composition as claimed in claim 9.